Attorney's Docket No.: 10559-138004 / P7877C3



Applicant: Gilbert Wolrich et al. Art Unit: Unknown Serial No.: 10/726,757 Examiner: Unknown

Filed: December 3, 2003

Title : SCRATCHPAD MEMORY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. Applicant has not provided copies of the US patents in accordance with the waiver posted on the USPTO website.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to deposit account 06-1050, 10559-138004.

Respectfully submitted,

Date: 4/29/09

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-138004

Application No. 10/726,757

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Gilbert Wolrich et al.

(37 CFR §1.98(b))

Filing Date 12/03/03

Applicant

Group Art Unit Unknown

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	AB	6,681,300	01/20/2004	Wolrich et al.				
*	AC	6,668,317	12/23/2003	Bernstein et al.				
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	AF	6,631,462	10/07/2003	Wolrich et al.				
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	ADD	6,307,789	10/23/2001	Wolrich et al.			
	AEE	6,298,370	10/02/2001	Tang et al.			
	AFF	6,289,011	09/11/2001	Seo et al.			
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	АНН	6,275,505	08/14/2001	O'Loughlin et al.			
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	AQQ	6,212,542	04/03/2001	Kahle et al.			
	ARR	6,201,807	03/18/2001	Prasanna			
	ASS	6,199,133	03/06/2001	Schnell			
	ATT	6,195,676	02/27/2001	Spix et al.			
	AUU	6,182,177	01/30/2001	Harriman			
	AVV	6,160,562	12/12/2000	Chin et al.		:	
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	ADDD	6,092,158	07/18/2000	Harriman et al.			
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	AFFF	6,085,294	07/04/2000	Van Doren et al.			
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	АННН	6,079,008	06/20/2000	Clery, III			
	AIII	6,073,215	06/06/2000	Snyder			
	AJJJ	6,072,781	06/06/2000	Feeney et al.			
	AKKK	6,070,231	05/30/2000	Ottinger			
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	ANNN	6,023,742	02/08/2000	Ebeling et al.			
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	APPP	6,012,151	01/04/2000	Mano			
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	ARRR	5,978,838	11/02/1999	Mohammed et al.			
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	ATTT	5,970,013	10/19/1999	Fischer et al.			
	AUUU	5,961,628	10/05/1999	Nguyen et al.			
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	AWWW	5,948,081	09/07/1999	Foster			
	AXXX	5,946,487	08/31/1999	Dangelo			
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		Filing Date 12/03/03	Group Art Unit Unknown	

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	AGGGG	5,890,208	03/30/1999	Kwon			
	АНННН	5,887,134	03/23/1999	Ebrahim			
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	AJJJJ	5,860,158	01/12/1999	Pai et al.			
	AKKKK	5,854,922	12/29/1998	Gravenstein et al.			
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	AMMMM	5,832,215	11/03/1998`	Kato et al.			
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	AQQQQ	5,809,530	09/15/1998	Samra et al.			
	ARRRR	5,809,235	09/15/1998	Sharma et al.			
	ASSSS	5,797,043	08/18/1998	Lewis et al.			
	ATTTT	5,796,413	08/18/1998	Shipp et al.			
	AUUUU	5,784,712	07/21/1998	Byers et al.			
	AVVVV	5,784,649	07/21/1998	Begur et al.			
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	ААААА	5,745,913	04/28/1998	Pattin et al.			1
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	ACCCCC	5,742,782	04/21/1998	Ito et al.			
	ADDDDD	5,742,587	04/21/1998	Zornig et al.			

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1	closure Statement	Applicant Gilbert Wolrich et al.		
 (Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date 12/03/03	Group Art Unit Unknown	

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	AGGGGG	5,699,537	12/16/1997	Sharangpani et al.			_	
	АНННН	5,689,566	11/18/1997	Nguyen				
	AIIII	5,680,641	10/21/1997	Sidman				
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	ALLLLL	5,644,623	07/01/1997	Gutledge				
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<u></u>	ANNNN	5,627,829	05/06/1997	Gleeson et al.				
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	APPPPP	5,613,136	03/18/1997	Casavant et al.				
	AQQQQQ	5,613,071	03/18/1997	Rankin et al.				
	ARRRR	5,592,622	01/07/1997	Isfeld et al.				
	ASSSSS	5,574,922	11/12/1996	James				
	ATTTTT	5,568,617	10/22/1996	Kametani				
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	AVVVV	5,550,816	08/27/1996	Hardwick et al.				
	wwww	5,544,236	08/06/1996	Andruska et al.				
	AXXXXX	5,542,088	07/30/1996	Jennings, Jr. et al.				
	AYYYYY	5,542,070	07/30/1996	LeBlanc et al.				
	AZZZZZ	5,517,648	05/14/1996	Bertone et al.				
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	аввввві	5,463,625	10/31/1995	Yasrebi				
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-	ADDDDD:	5,452,437	09/19/1995	Richey et al.				
	AEEEEEE	5,450,351	09/12/1995	Heddes				

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			Applicant Gilbert Wolrich et al.		
			Filing Date 12/03/03	Group Art Unit Unknown	

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	AGGGGG	5,432,918	07/11/1995	Stamm		-	"	
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	AJJJJJ	5,392,412	02/21/1995	McKenna				
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	МММММ	5,390,329	02/14/1995	Gaertner et al.				
	ANNNNN	5,367,678	11/22/1994	Lee et al.				
	400000	5,347,648	09/13/1994	Stamm et al.				
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	ARRRRI	5,173,897	12/22/1992	Schrodi et al.				
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	ATTTTT	5,168,555	12/01/1992	Byers et al.				
	Αυυυυυ	5,155,854	10/13/1992	Flynn et al.				
	AVVVVV	5,155,831	10/13/1992	Emma et al.				
	wwwww	5,142,683	08/25/1992	Burkhardt, Jr. et al.				
	AXXXXX	5,140,685	08/18/1992	Sipple et al.				
	AYYYYY	4,866,664	09/12/1989	Burkhardt, Jr. et al.				
	AZZZZZ	4,745,544	05/17/1988	Renner et al.				
	AAAAA	4,523,272	06/11/1985	Fukunaga et al.				
	вввввв	4,514,807	04/30/1985	Nogi				
	ccccc	4,400,770	08/23/1983	Chan et al.				
	DDDDDD	4,130,890	12/19/1978	Adam				
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	AFFFFF	3,792,441	02/12/1974	Wymore et al.				

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	ккккк	10/644,337	08/20/2003	Wolrich et al.			
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	иммми	10/615,500	07/08/2003	Adiletta			
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	000000	10/440,079	05/15/2003	Wolrich et al.			
	APPPPPP	10/208,264	07/30/2002	Adiletta et al.			
	QQQQQQ	09/476,303	12/30/1999	Wolrich et al.			
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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
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	VVVVV	WO 01/50247	07/12/2001	WIPO				
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	xxxxx	WO 01/48606	07/05/2001	WIPO				
	YYYYY	WO 01/48596	07/05/2001	WIPO				
-	AZZZZZZ	WO 01/16782	03/08/2001	WIPO				
	AAAAAA.	WO 01/16770	03/08/2001	WIPO				
	вввввві	WO 01/16769	03/08/2001	WIPO				
	cccccc	WO 01/15718	03/08/2001	WIPO				
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EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include conv of this form with

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	Foreig	n Patent Doo	uments or P	ublished Foreign F	Patent A	Application	าร	
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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	EEEEEE	WO 94/15287	07/07/1994	WIPO				
	AFFFFFF	EP 0 809 180	11/26/1997	Europe		_		
	GGGGG	EP 0 745 933	12/04/1996	Europe				
	ннннн	EP 0 633 678	01/11/1995	Europe				
	AIIIIIII	EP 0 464 715	01/08/1992	Europe				
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	QQQQQQQQ	Hauser et al., "Garp: a MIPS processor with a reconfigurable coprocessor," Proceedings of the 5 th Annual 1EEE Symposium on Field-Programmable Custom Computing Machines, 1997.				
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	ASSSSSSS	Litch et al., "StrongARMing Portable Communications," IEEE Micro, 1998, pp. 48-55.				
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	บบบบบบบบ	Thistle et al., "A Processor Architecture for Horizon," IEEE, 1998, pp. 35-41.				
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EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)			Application No. 10/726,757	
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	ZZZZZZZZ	Wazlowski et al., "PRSIM-II computer and architecture," IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines, 1993.

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